

A/C
4/11/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: VALERO, et al.

SERIAL NO.: 10/005,497

FILED: November 8, 2001

TITLE: GLOBAL CLASSIFICATION OF SONIC LOGS

DOCKET NO.:26.0206

FAX RECEIVED

GROUP ART UNIT: 2832

APR 09 2003

EXAMINER: TOAN M. LE

TECHNOLOGY CENTER 2800

Via facsimile: 1-703-872-9318

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37 C.F.R. 1.8

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 Setsuko KawashimaApr 10, 2003
Date

Assistant Commissioner for Patents
Washington, DC 20231

RESPONSE TO OFFICE ACTION

Sir:

This is response to the Office action dated January 17, 2003.

AMENDMENTSIn the claims

a
Claim 1. A method of determining the sonic slowness of a formation traversed by a borehole comprising generating tracks from sonic waveform peaks received at a plurality of depths, wherein the waveform peaks are not classified prior to tracking.

PTO/SB/21 (03-03)

Approved for use through 04/30/2003. OMB 0651-0031
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		Application Number	10/005,497
		Filing Date	November 8, 2001
		First Named Inventor	H-P. Valero
		Art Unit	2832
		Examiner Name	TOAN M. LE
Total Number of Pages in This Submission	10	Attorney Docket Number	26.0206 US

ENCLOSURES (Check all that apply)		
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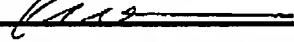
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Signature	
Date	10-APRIL-2003

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Date	10 - Apr - 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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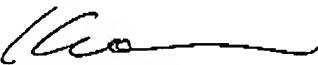
Fax message

To	Assistant Commissioner For Patents United States Patent And Trademark Office	Location
cc		Fax 1 703 872 9318
From	Setsuko Kawashima, Intellectual Property Law Schlumberger K.K.	Date April 10, 2003
Subject	Response To Office Action	Pages (inc) 11 page(s)

Dear Sirs,

Please find the attached...

Yours truly,


Setsuko Kawashima
Assistant
Intellectual Property Law
Schlumberger K.K.